

500-020-1-1-1-1-1

IN THE UNITED STATES PATENT & TRADEMARK OFFICE

Applicant: Keith F. Woodruff

Title: Improved Valve Assembly For Use With
Containers In A Closed Application System

Continuation of: Serial No. 10/405,188

Filed: April 2, 2003

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Enclosed is Form PTO-1449, identifying all documents cited of record in connection with parent Application Serial No. 10/405,188, filed April 2, 2003, which is a continuation of Serial No. 09/954,473, filed September 17, 2001 (now U.S. Pat. No. 6,543,496), which is a continuation of Serial No. 09/569,806, filed May 12, 2000 (now U.S. Pat. No. 6,305,444), which is a continuation of Serial No. 09/312,213, filed May 14, 1999 (now U.S. Pat. No. 6,085,809), which is a continuation of Serial No. 08/791,267, filed January 30, 1997 (now U.S. Pat. No. 5,947,171).

Applicant further advises the Examiner that related U.S. Pat. No. 6,050,309 has issued on April 18, 2000, and that related U.S. Pat. No. 6,263,928 has issued on July 24, 2001. All

documents cited in connection with these two related patents are identified on the enclosed Form PTO-1449.

Applicant further advises the Examiner that Serial No. 10/405,188 has been allowed, and the patent issue fee has been timely paid.

The filing of this Information Disclosure Statement is not to be construed that any of the information cited herein constitutes prior art to the subject patent application, or that any of the information cited in this Information Disclosure Statement is, or is considered to be, material to patentability as defined in C.F.R. 1.56(b).

Respectfully submitted,



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Form PTO-1449

INFORMATION DISCLOSURE CITATION
IN AN APPLICATION

(Use several sheets if necessary)

Document Number (Optional)

500-020-1 -1 -1-1

Application Number

Applicant

Keith F. Woodruff

Filing Date

Drawing Art Unit

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	11226722	5/17	Sullivan			
	11506919	9/24	Corkran et al.			
	11720576	7/30	Leather			
	11720451	8/34	Gottlieb			
	11997837	4/35	Taurman			
	21944202	7/60	Steinmetz			
	3180537	4/65	Collins			
	3317087	5/67	Landis			
	3325844	6/67	Lampe			
	34446403	5/69	Serio			
	411051112	8/78	Morris, Jr.			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO
1032625	9/53	France				
5171	9/95	Costa Rica				
0685755	12/95	European Patent Appl.				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the applicant.

Form PTO-1449

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Drawing Number (Optional)

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Applicant Number

1

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Drawing Art Unit

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE
	413516P48	11/82	Spies			
	41402423	9/83	Webinger			
	41746034	5/88	Ata et al			
	5029624	6/91	McCunn et al			
	5060701	10/91	McCunn et al			
	51119972	6/92	Reed et al			
	5125438	6/92	McCunn et al			
	51224527	7/93	McCunn et al			
	51294014	3/94	Wyatt et al			
	53719812	6/95	McCunn et al			
	54444014	1/96	Bolz			

FOREIGN PATENT DOCUMENTS

DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
					YES	NO

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Class Art Unit

U. S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILED DATE IF APPROPRIATE
	5515113	5/96	Shiotani			
	551606	9/96	Rai et al			
	5641212	6/97	Silverides			
	5715877	2/98	Sandor			
	5967383	10/99	Hidalgo			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
						YES	NO

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